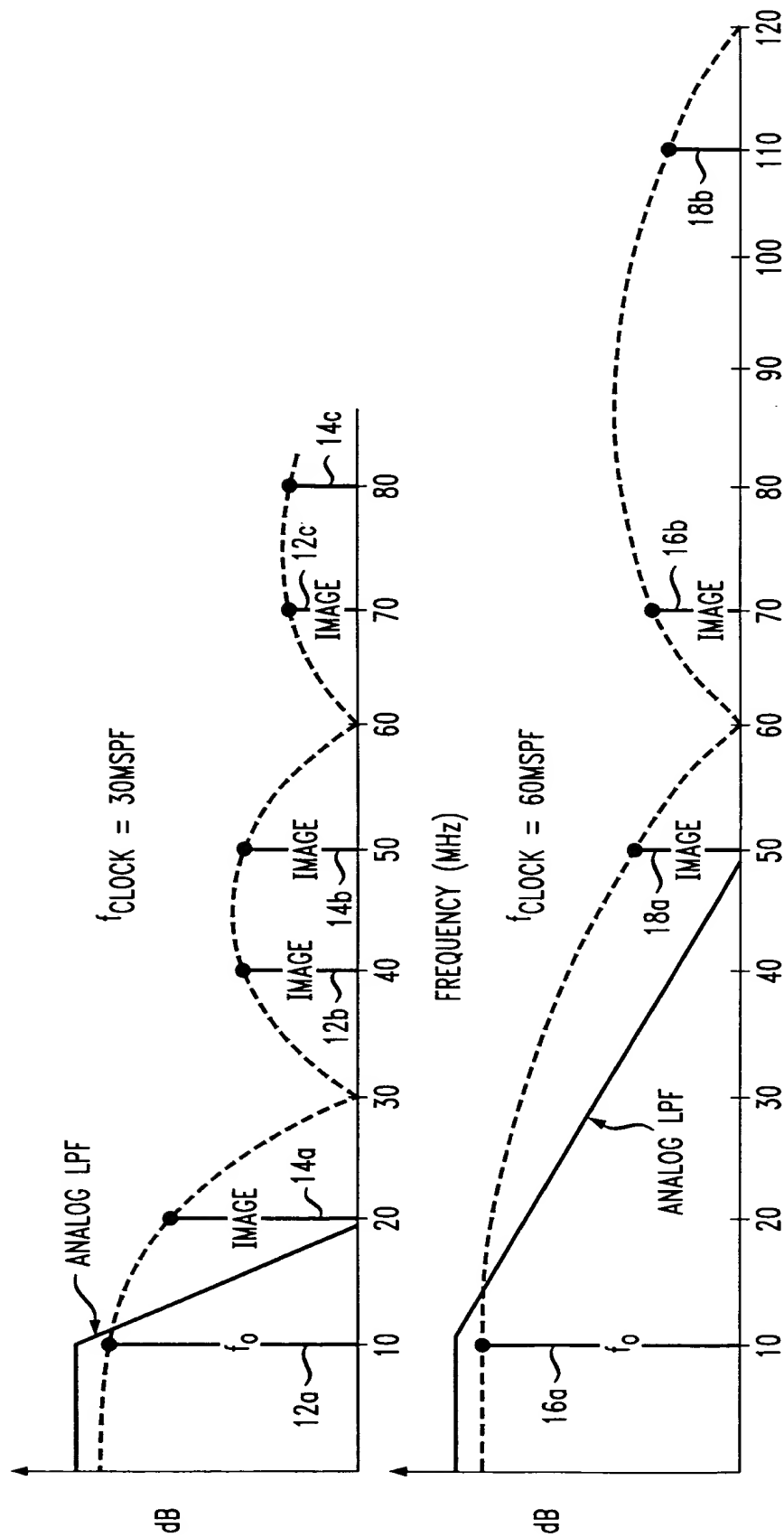


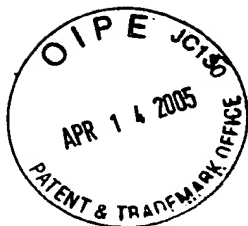


FIG. 1

ANALOG FILTER REQUIREMENTS FOR  $f_o = 10\text{MHz}$ :

$f_c = 30\text{MSPS}$  AND  $f_c = 60\text{MSPS}$





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FIG. 2a

20

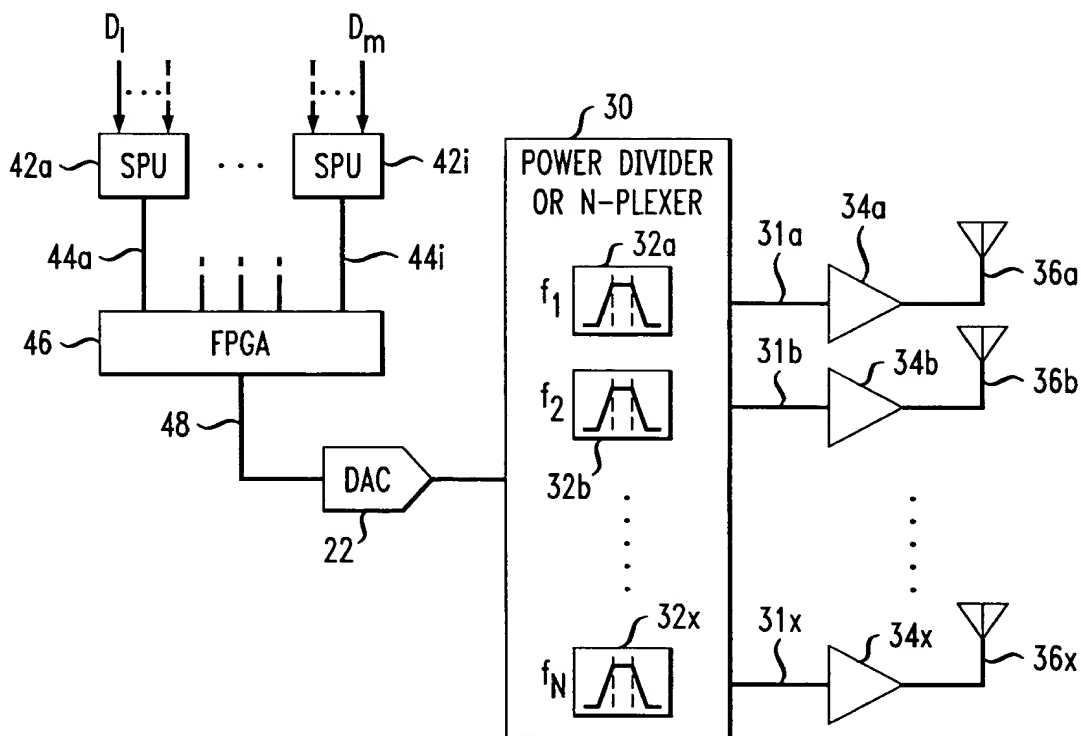


FIG. 2b

20

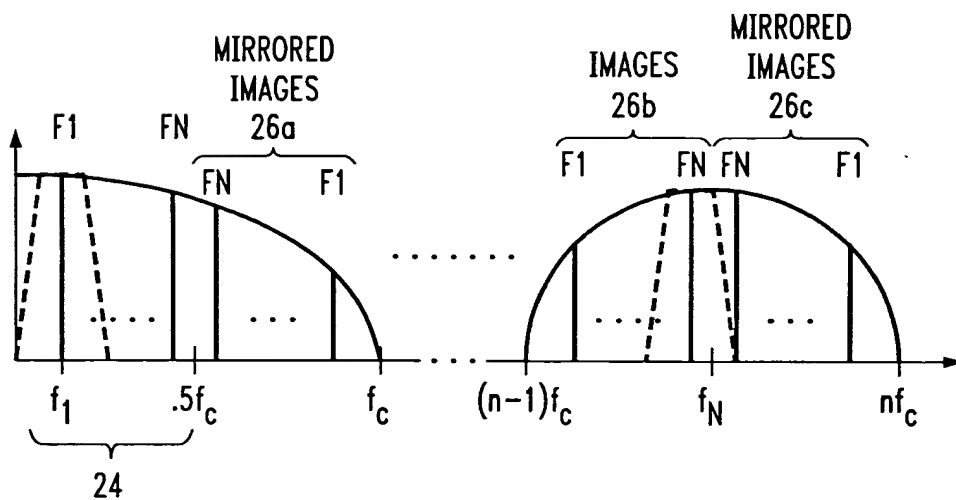




FIG. 3

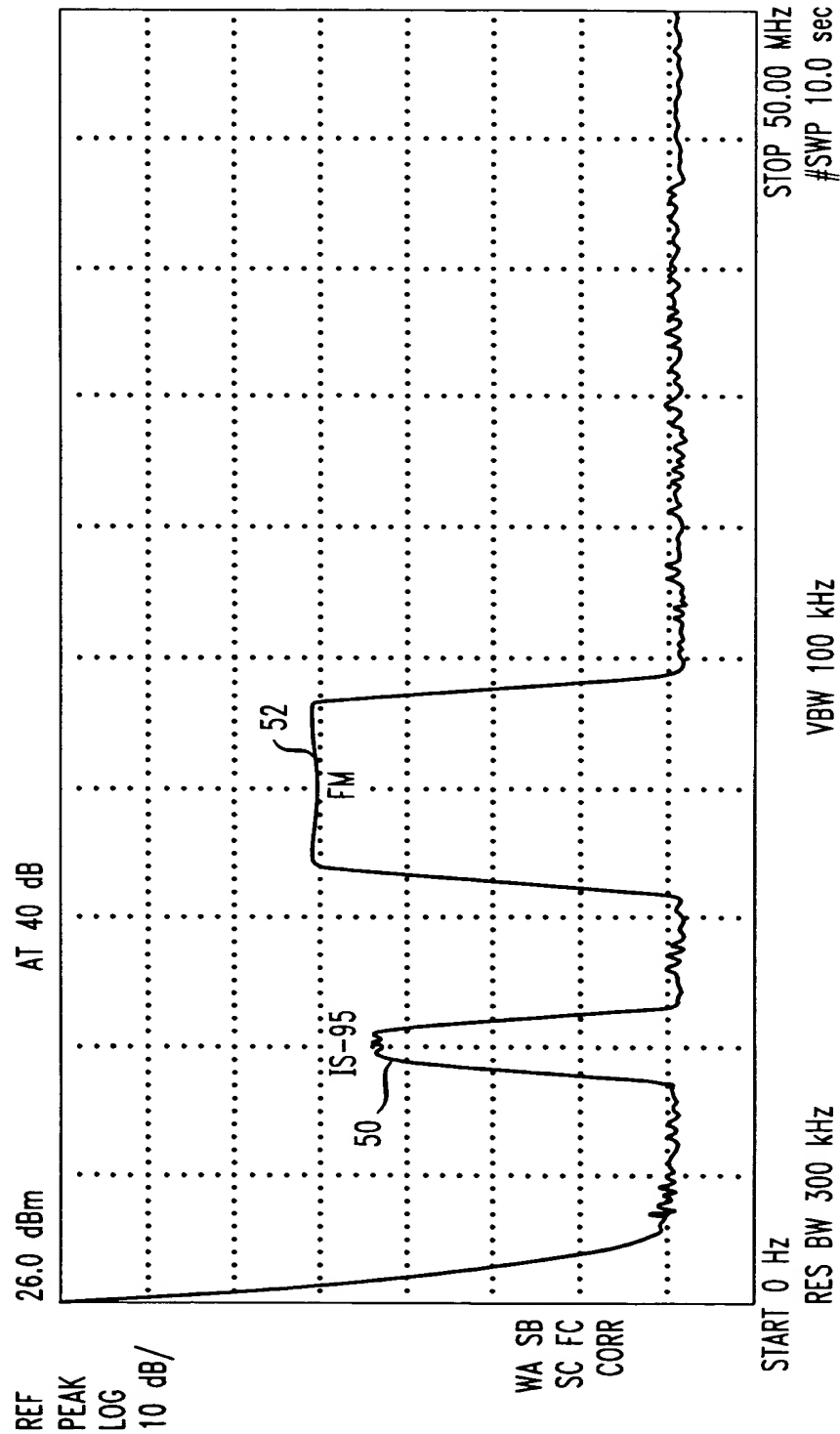




FIG. 4

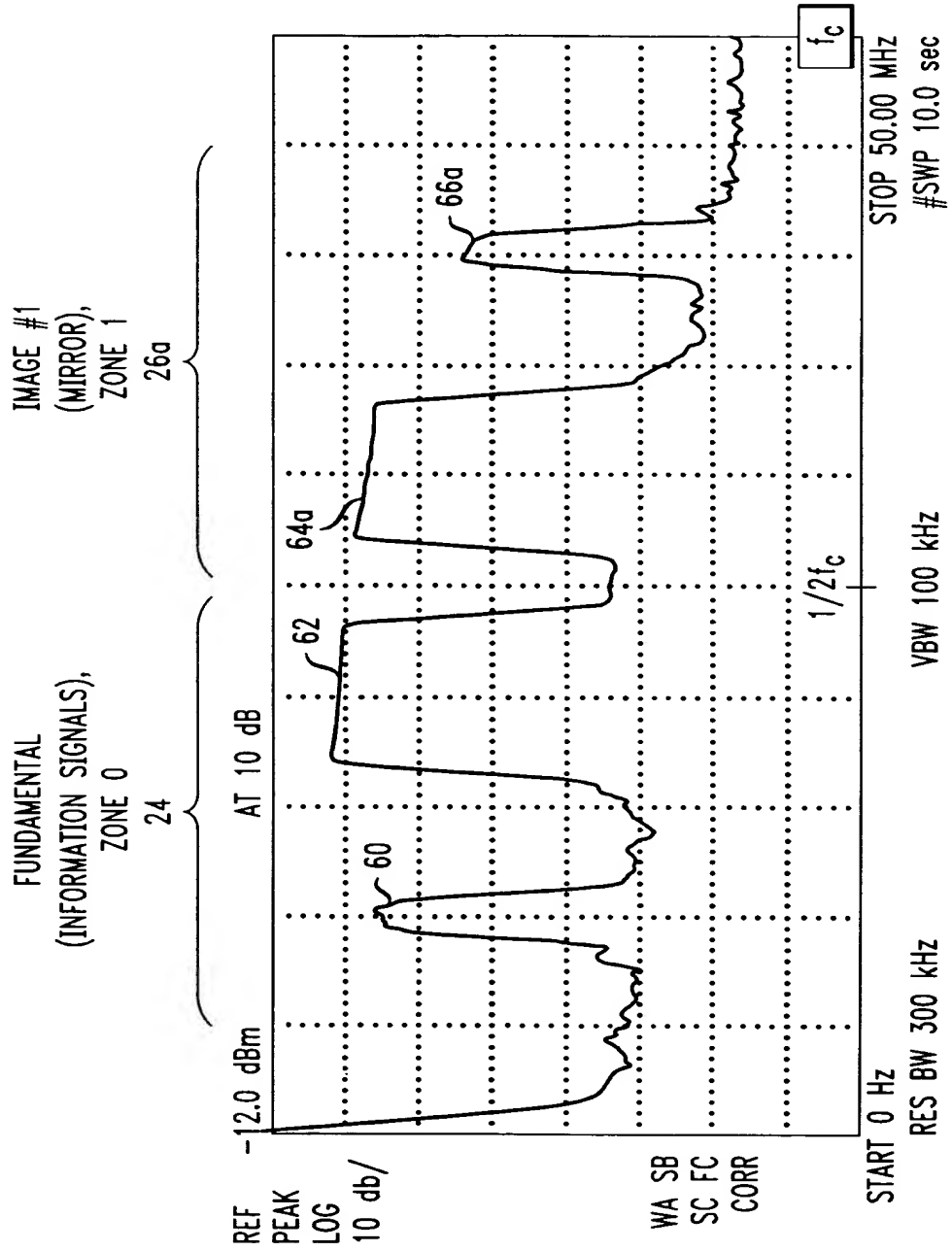




FIG. 5

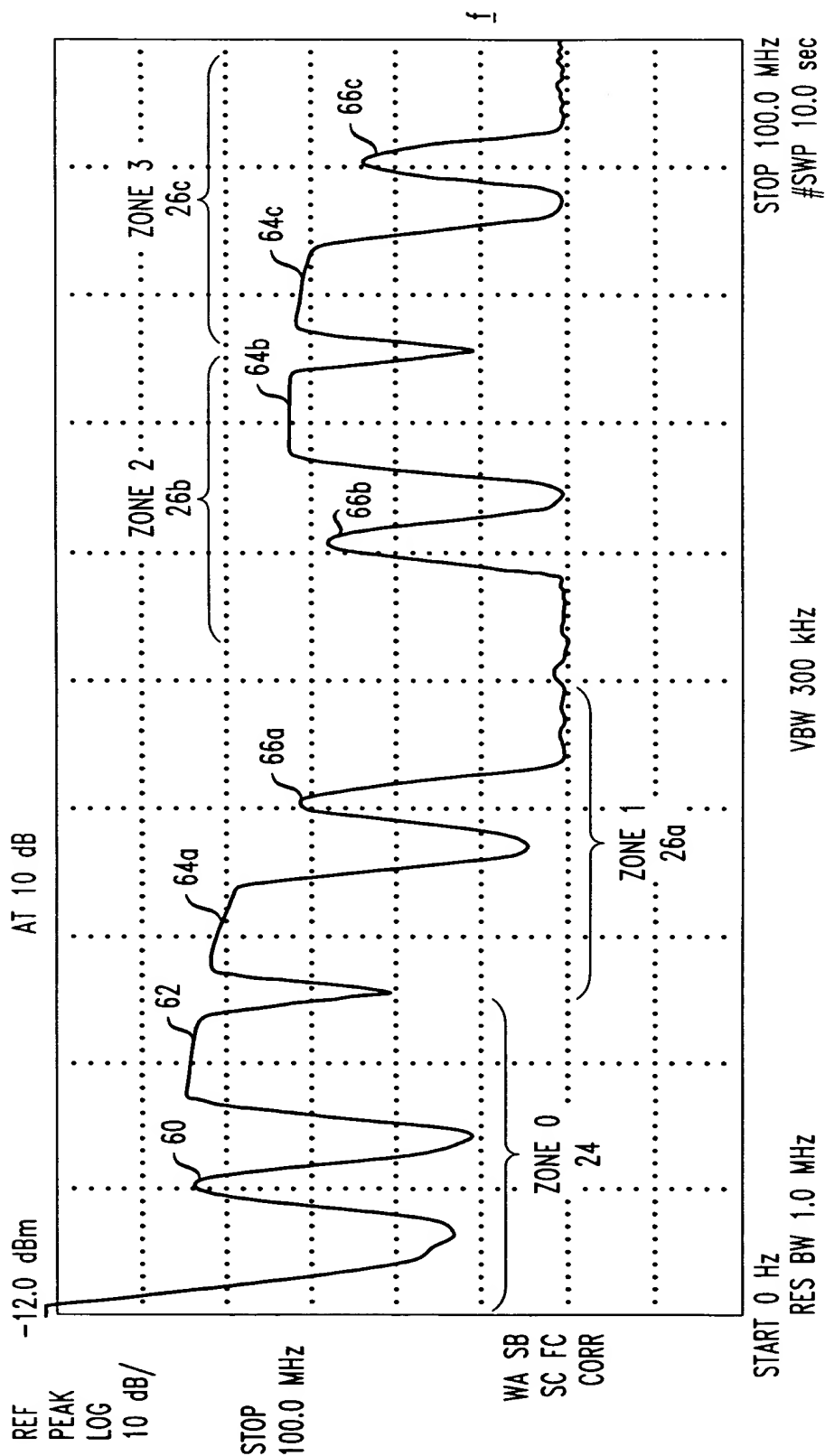




FIG. 6

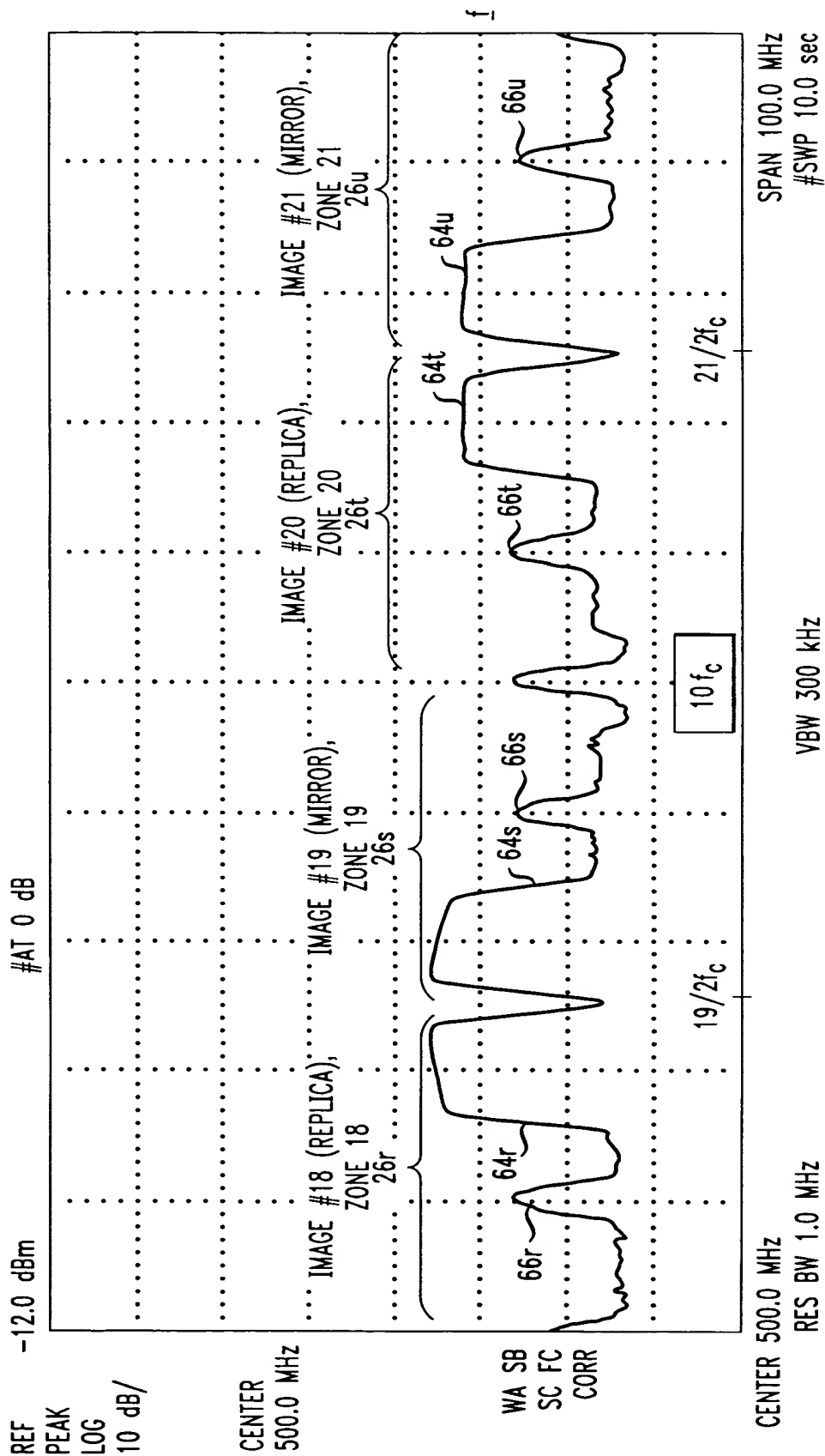
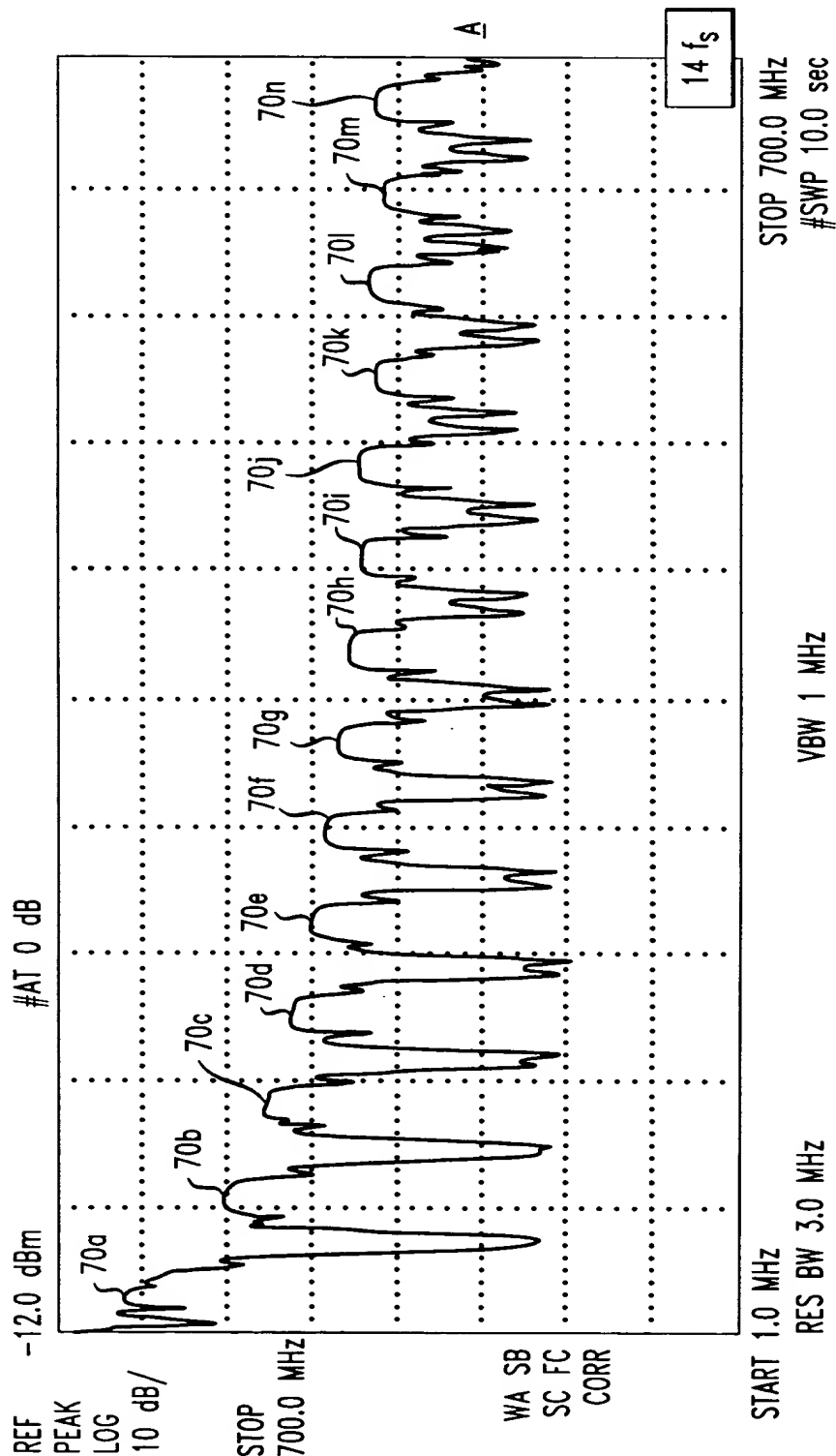




FIG. 7



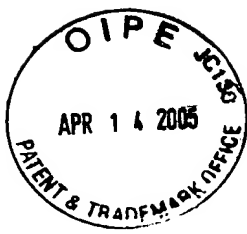


FIG. 8

